DEPARTMENT OF HEALTH & HUMAN SERVICES



MAR - 3 2004

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Swee Cheau, Chong Manager of Regulatory Affairs & Quality Assurance JMS North America Corporation 22320 Foothill Blvd. Suite 350 HAYWARD CA 94541

Re: K040247

Trade/Device Name: Plume Safety AVF Needle

Regulation Number: 21 CFR §876.5540

Regulation Name: Blood access device and accessories

Product Code: 78 FIE

Regulation Number: 21 CFR §880.5200 Regulation Name: Intravascular catheter

Product Code: 78 FOZ Regulatory Class: II Dated: January 30, 2004 Received: February 3, 2004

Dear Ms. Chong:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at one of the following numbers, based on the regulation number at the top of the letter:

876.2xxx, 3xxx, 4xxx, 5xxx (3 884.2xxx, 3xxx, 4xxx, 5xxx, 6xxx (3 892.2xxx, 3xxx, 4xxx, 5xxx (3	301) 594-4591 301) 594-4616 301) 594-4616 301) 594-4654 301) 594-4692
Other	301) 32

Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97) you may obtain. Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html.

Sincerely yours,

Mancy C brogdon Nancy C. Brogdon

Director, Division of Reproductive, Abdominal and Radiological Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

INDICATIONS FOR USE STATEMENT

Indications For Use: Use for temporary cannulation for vascular access for extracorporeal blood

K040247

Needle, Fistula

510(K) Number:

Device Name:

	treatment. The device is intended for single use only and is for temporary
	catheterization of less than 30 days. The device has an anti-stick feature
	integrated as part of the Needle Set which aids in prevention of needle-stick
	injuries when withdrawing and discarding the needle after treatment.
	injuries when withdrawing and discarding the needle after treatment.
(PLEASE DO NOT	WRITE BELOW THIS LINE – CONTINUE ON ANOTHER PAGE IF NEEDED)
	Concurrence of CDRH, Office of Device Evaluation (ODE)
Prescription Use	OR Over-The-Counter Use
(Per 21 CFR Sectio	n 801 109)
(1 61 21 01 11 00000	0 .
	Mancy C Grogdon
	(Division Sign-Off)() Division of Reproductive, Abdominal,
	and Radiological Devices —
	510(k) Number